

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	47	(US-20070169432-\$).did. or (US-5894045-\$ or US-5694865-\$ or US-4778709-\$ or US-4670324-\$ or US-4665678-\$ or US-6790500-\$ or US-6329038-\$ or US-5108810-\$ or US-3928691-\$ or US-3992835-\$ or US-5660021-\$ or US-7033666-\$ or US-6759114-\$ or US-3664906-\$ or US-6269598-\$ or US-6370831-\$ or US-5850722-\$ or US-5797239-\$ or US-5349799-\$ or US-4530197-\$ or US-4399641-\$ or US-4167598-\$ or US-5723225-\$ or US-4217397-\$ or US-3534463-\$ or US-6189270-\$).did. or (US-6158178-\$ or US-7318618-\$ or US-4631221-\$ or US-6053466-\$ or US-6702510-\$ or US-6076315-\$ or US-5483776-\$).did. or (US-3783082-\$ or US-3346442-\$ or US-2742391-\$ or US-2445801-\$ or US-2228650-\$ or US-0944592-\$ or US-3024879-\$ or US-3534463-\$ or US-3086899-\$ or US-3061663-\$ or US-1797164-\$ or US-0982522-\$).did. or	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/12/14 17:31

		(WO-8602685-\$).did.				
L4	23	("1855161"   "3346442"   "3444034"   "3530021"   "3783082"   "3798299"   "4223053"   "4495237"   "4665678"   "4670324"   "4778709"   "5694865"   "5894045"   "0641243"   "0798804").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/14 17:31
L5	39	3 not 4	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/14 17:32
L6	40	3 not 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/14 17:32
S1	382	(52/309.16).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/01 15:57
S2	23	("1855161"   "3346442"   "3444034"   "3530021"   "3783082"   "3798299"   "4223053"   "4495237"   "4665678"   "4670324"   "4778709"   "5694865"   "5894045"   "0641243"   "0798804").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 15:58
S3	382	(52/309.16).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/01 16:32

S4	273	S3 and (plastic polymer\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/01 16:37
S5	1137	(52/302.3).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/01 16:57
S7	82	(52/783.15).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/01 17:00
S8	710	(52/793.1).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/01 17:00
S9	223	(52/796.1).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/01 17:00
S10	330	S8 and (plastic polymer\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/01 17:15
S11	316	S6 and (plastic polymer\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/01 17:21
S12	479	(52/220.3).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 10:21
S14	1400	(52/302.1).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 11:07
S15	199	(52/506.02).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 11:07

S16	382	(52/309.16).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 11:09
S17	382	(52/309.16).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 11:09
S18	1137	(52/302.3).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 11:09
S19	82	(52/783.15).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 11:09
S20	710	(52/793.1).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 11:09
S21	223	(52/796.1).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 11:09
S22	64	(S12 S14 S15 S16 S17 S18 S19 S20 S21) and (heat with weld\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 11:09
S23	71	(S12 S14 S15 S16 S17 S18 S19 S20 S21) and ((heat melt \$4) with weld\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 11:09
S24	80	(S12 S14 S15 S16 S17 S18 S19 S20 S21) and ((heat melt \$4 fusion) with weld \$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 11:16
S25	9	S24 not S23	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 11:17

S26	138971	join\$4 with (heat melt\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 11:17
S27	272	(S12 S14 S15 S16 S17 S18 S19 S20 S21) and (join\$4 same (heat melt\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 11:18
S28	234	S27 not S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 11:18
S29	5	(S12 S14 S15 S16 S17 S18 S19 S20 S21) and (sonic with weld\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 11:29
S30	14	("3024879").URPN.	USPAT	OR	ON	2009/09/02 12:41
S31	56	("2141642"   "3019491"   "3024879"   "3534463"   "3927817"   "4217397").PN. OR ("4530197").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/02 12:42
S32	10	("3534463").URPN.	USPAT	OR	ON	2009/09/02 12:47
S33	10	Bridge.in. and panel.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/02 12:56
S34	928	(52/40).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:20
S35	499	(52/146).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:20
S36	231	(52/110).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:20

S37	195	(52/651.01).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:20
S38	194	(52/651.02).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:20
S39	67	(52/651.03).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:20
S40	48	(52/651.04).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:20
S41	156	(52/651.07).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:21
S42	56	(52/651.08).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:21
S43	1783	(290/55).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:21
S44	588	(343/890).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:21
S45	201	(343/891).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:21
S46	313	(343/892).OCLS.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/03 10:21

S47	1920	(264/293).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/12/11 12:23
S48	1472	(264/248).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/12/11 12:23
S49	1819	(29/447).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/12/11 12:23
S50	156	(29/525.14).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/12/11 12:23
S51	13	("3222237"   "3935357"   "3935358"   "4167598"   "4670324").PN. OR ("4778709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:29
S52	39	("0798804"   "3086899"   "3341395"   "3501878").PN. OR ("4167598").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:30
S53	43	("3086899").URPN.	USPAT	OR	ON	2009/12/11 12:31
S54	2	("4778709").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/12/11 12:50
S55	23	("1855161"   "3346442"   "3444034"   "3530021"   "3783082"   "3798299"   "4223053"   "4495237"   "4665678"   "4670324"   "4778709"   "5694865"   "5894045"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/14 09:07

		"0641243"   "0798804").PN.				
S66	39	(US-20070169432-\$). did. or (US-5894045-\$ or US-5694865-\$ or US-4778709-\$ or US-4670324-\$ or US-4665678-\$ or US-6790500-\$ or US-6329038-\$ or US-5108810-\$ or US-3928691-\$ or US-3992835-\$ or US-5660021-\$ or US-7033666-\$ or US-6759114-\$ or US-3664906-\$ or US-6269598-\$ or US-6370831-\$ or US-5850722-\$ or US-5797239-\$ or US-5349799-\$ or US-4530197-\$ or US-4399641-\$ or US-4167598-\$ or US-5723225-\$ or US-4217397-\$ or US-3534463-\$ or US-6189270-\$).did. or (US-6158178-\$ or US-7318618-\$ or US-4631221-\$).did. or (US-3783082-\$ or US-3346442-\$ or US-2742391-\$ or US-2445801-\$ or US-2228650-\$ or US-0944592-\$ or US-3024879-\$ or US-3534463-\$ or US-3086899-\$).did.	US-PGPUB; USPAT; USOOR	OR	ON	2009/12/14 09:35
S57	17	S66 and fiber	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/14 09:36
S58	11	S66 and reinforce\$4 with fiber	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/14 11:17

S59	1264	(rebar (reinforcement with bar)) with (bend\$4 bent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/14 11:39
S60	855	(rebar (reinforcement with bar)) with (bend\$4 bent)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/12/14 11:41
S61	1147	(52/302.3).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/12/14 11:49
S62	481	(52/220.3).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/12/14 11:49
S63	17	("2950575"   "3400247"   "4773196"   "4850163"   "4996810"   "5263289"   "5483776"   "5732445").PN. OR ("6076315").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/14 12:01

12/14/2009 5:39:12 PM

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